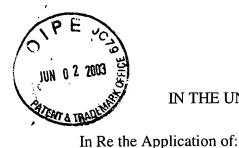


Docket No.: 15685P031





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

JUN 0 4 2003

Art Group: 2663

Technology Center 2600

Examiner:

Not yet assigned

ROGER ROGARD, ET AL.

Application No.: 09/676,887

Filed: September 29, 2000

For:

DOWNLINK TRANSMISSION IN A WIRELESS DATA COMMUNICATION SYSTEM HAVING A BASE STATION WITH A SMART ANTENNA SYSTEM

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Philip A. Pedigo, Reg. No. 52,107 Date: May 30, 2003

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 (503) 684-6200

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Derek S. Watson

Date

05-30-03



			Application No.	00/676 007	
TRANSMITTAL FORM		Filing Date	09/676,887 September 2	9 2000	
(to be used for all correspondence after initial filing)			First Named Inventor	Roger Rogar	•
			Group Art Unit	2663	RECEIVED
			Examiner Name	Not yet assig	ened JUN 0 4 2003
Total Number of 8	Pages in This Submissi	on	Attorney Docket Number	<u> </u>	
					Technology Center 2600
-	ENCLO	SURES (chec	k all that apply)		
Fee Transmittal	Form	Drawing(s)		After All to Grou	lowance Communication p
Fee Attac	ched	Licensing-	related Papers	Appeal of Appe	Communication to Board als and Interferences
Amendment / Re	esponse	Petition		Appeal (Appeal	Communication to Group I Notice, Brief, Reply Brief)
After Fina	al /declaration(s)	Petition to Convert a Provisional Application		Proprie	tary Information
Extension of Tin	. ,	Power of Attorney, Revocation Change of Correspondence Address		s Status I	_etter
Express Abandonment Request		Terminal Disclaimer			nclosure(s) identify below):
Information Disclosure Statement		Request for Refund		- Copies	of 14 cited
PTO/SB/08		CD, Number of CD(s)		{	Postcard
Certified Copy of Document(s)	Certified Copy of Priority Document(s)				
Response to Mincomplete App	ssing Parts/ lication	Remarks	T		
Basic	Filing Fee	Hemarks			
Decla	aration/POA				
Response Parts und 1.52 or 1.	e to Missing ler 37 CFR 53				
	SIGNATURI	E OF APPLICAL	NT, ATTORNEY, OR	GENT	
Firm Philip A. Pedigo, Reg. No. 52,107					
<i>or</i> Individual name	BLAKELY, S	OKOLOFF,	TAYLOR & ZAFI	MAN LLP	
Signature C. C.					
Date	May 30, 2003				
	CERTIF	CATE OF MAIL	ING/TRANSMISSION		
I hereby certify that thi sufficient postage as f 22313-1450.	is correspondence is be irst class mail in an env	eing deposited wit velope addressed	h the United States Posta to: Commissioner for Pa	al Service on the control of the con	late shown below with 50, Alexandria, VA
Typed or printed na	me Derek S. Wa	tson			
Signature	0	e ala		Date	May 30, 2003

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JUN 0 4 2003

					Complete if Known		
FEE TRANSMITTAL		Application Number			O9/676,887 Cehnology Center 2600		
for FY 2003		Filing Date			September 29, 2000		
Effective 01/01/2003. Patent fees are subject to annual revision.	-	First Named Inventor		entor			
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name		9	Not yet assigned		
	— Т,	Group/Art	Unit		2663		
TOTAL AMOUNT OF PAYMENT (\$)		Attorney [Oocke	t No.	15685P031		
METHOD OF DAVISENT (check one)				EE	E CALCULATION (continued)		
METHOD OF PAYMENT (check one)	3. /						
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None		ADDITIONAL FEES Large Entity Small Entity					
Deposit Account	Fee		Fee	Fee	<u>'-</u>		
Deposit	Code		Code		Fee Description Fee Pa		
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)	1812	'	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920 '	* Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840	* Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	4054	110	2054	55	Extension for reply within first month		
FEE CALCULATION	1251		2251	205	Extension for reply within second month		
	1252		2252	465	Extension for reply within third month		
1. BASIC FILING FEE	1253		2253 2254	725	Extension for reply within fourth month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1255		2255	985	Extension for reply within fifth month		
Code (\$) Code (\$)	1404		2401	160	Notice of Appeal		
1001 750 2001 375 Utility filing fee	1402		2402	160	Filing a brief in support of an appeal		
1002 330 2002 165 Design filing fee	1403		2403	140	Request for oral hearing		
1003 520 2003 260 Plant filing fee	1451		2451	1,510	Petition to institute a public use proceeding		
1004 750 2004 375 Reissue filing fee	1452		2452	55	Petition to revive - unavoidable		
1005 160 2005 80 Provisional filing fee	1453		2453	650	Petition to revive - unintentional		
SUBTOTAL (1) (\$)	1501		2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from	1502		2502	235	Design issue fee		
2. EXTRA CLAIIVI FEES Extra Fee from Claims below Fee Paid	1503	630	2503	315	Plant issue fee		
Total Claims _ 20° = X =	1460	130	2460	130	Petitions to the Commissioner		
Independent 3 = X =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	40.0	300	0010	075			
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 280 2203 140 Multiple Dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 **Reissue independent claims over original							

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Philip A. Pedigo	Registration No. (Attorney/Agent)	52,107	Telephone	(503) 684-6200		
Signature	Phr. C. Pyl			Date	05/30/03		

Other fee (specify)

1802

900

* Reduced by Basic Filing Fee Paid

1802

Request for expedited examination of a design application

SUBTOTAL (3)

(\$)

patent

**or number previously paid, if greater, For Reissues, see below

SUBTOTAL (2)

original patent

1205

18

2205

**Reissue claims in excess of 20 and over

(\$)

JUN 0 4 2003

bstitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of ____

	Complete if Known	-Technology (Contor OCOO
Application Number	09/676,887	Toolinology (periter 2600
Filing Date	September 29,	2000	:
First Named Inventor	Roger Rogard		
Art Unit	2663		
Examiner Name	Not yet assigne	ed	
Attorney Docket Number	15685P031		

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number Number - Kind Code² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5574977	11-12-1997	Joseph et al.	
	2	US-5619503	04-08-1997	Dent	
	3	US-5625880	04-29-1997	Goldburg et al.	
	4	US-5642353	06-24-1997	Roy III et al.	
	5	US-5684794	11-04-1997	Lopez et al.	
	6	US-5708971	01-13-1998	Dent	
	7	US-5870393	02-09-1999	Yano et al.	
	8	US-5884178	03-16-1999	Ericsson et al.	
	9	US-6037898	03-14-2000	Parish et al.	
	10	US-6141567	10-31-2000	Youssefmir et al.	
	11	US-6219561	04-17-2001	Raleigh	
	12	US-6292664	09-18-2001	Ostrup et al.	
	13	US-6337985	01-08-2002	Roux et al.	
		US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code* - Number* - Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passage or Relevant Figures Appear					
	14_	EP 0 841 827 A2	05-13-1998						
					-				

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.